

| | Type | Hits | Search Text | DBs |
|----|------|-------|--|-----------------|
| 1 | BRS | 1 | '09/993649' | USPAT; US-PGPUB |
| 2 | BRS | 1 | 6169826.pn. | USPAT; US-PGPUB |
| 3 | BRS | 6 | '128993' | JPO; DERWENT |
| 4 | BRS | 0 | '10-128993' | JPO; DERWENT |
| 5 | BRS | 0 | hitachi and Nishiyama and Sato and Kazutaka and small | JPO; DERWENT |
| 6 | BRS | 36185 | hitachi and small | JPO; DERWENT |
| 7 | BRS | 86 | hitachi and Nishiyama and small | JPO; DERWENT |
| 8 | BRS | 0 | hitachi and toshikazu and miki and small | JPO; DERWENT |
| 9 | BRS | 0 | hitachi and toshikazu and (optical adj1 switch) | JPO; DERWENT |
| 10 | BRS | 0 | (hitachi and toshikazu and (switch)) and '1998' | JPO; DERWENT |
| 11 | BRS | 21 | hitachi and toshikazu and (switch) | JPO; DERWENT |
| 12 | BRS | 23 | '0128993' | JPO; DERWENT |
| 13 | BRS | 1 | '09/993649' | USPAT; US-PGPUB |
| 14 | BRS | 1 | '09/993649' and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) | USPAT; US-PGPUB |
| 15 | BRS | 0 | '98128993' | JPO; DERWENT |
| 16 | BRS | 0 | '9810128993' | JPO; DERWENT |
| 17 | BRS | 0 | '9810-128993' | JPO; DERWENT |
| 18 | BRS | 0 | jp-10-128993-\$.did. | JPO; DERWENT |
| 19 | BRS | 2 | jp-10128993-\$.did. | JPO; DERWENT |
| 20 | BRS | 3 | 10128993.pn. | JPO; DERWENT |
| 21 | BRS | 3 | 128993.pn. | JPO; DERWENT |
| 22 | BRS | 0 | jp-128993-\$.did. | JPO; DERWENT |
| 23 | BRS | 1148 | (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) | USPAT; US-PGPUB |
| 24 | BRS | 28767 | 385/\$.ccls. | USPAT; US-PGPUB |
| 25 | BRS | 3037 | 385/16-23,52.ccls. | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 1 | 2004/03/08 11:45 | | | 0 |
| 2 | 2004/03/08 10:40 | | | 0 |
| 3 | 2004/03/03 15:06 | | | 0 |
| 4 | 2004/03/03 14:52 | | | 0 |
| 5 | 2004/03/03 14:57 | | | 0 |
| 6 | 2004/03/03 14:55 | | | 0 |
| 7 | 2004/03/03 14:56 | | | 0 |
| 8 | 2004/03/03 14:57 | | | 0 |
| 9 | 2004/03/03 14:59 | | | 0 |
| 10 | 2004/03/03 14:59 | | | 0 |
| 11 | 2004/03/03 15:05 | | | 0 |
| 12 | 2004/03/03 15:06 | | | 0 |
| 13 | 2004/03/04 12:29 | | | 0 |
| 14 | 2004/03/04 13:03 | | | 0 |
| 15 | 2004/03/04 12:41 | | | 0 |
| 16 | 2004/03/04 12:41 | | | 0 |
| 17 | 2004/03/04 12:41 | | | 0 |
| 18 | 2004/03/04 12:42 | | | 0 |
| 19 | 2004/03/04 12:46 | | | 0 |
| 20 | 2004/03/04 12:45 | | | 0 |
| 21 | 2004/03/04 12:45 | | | 0 |
| 22 | 2004/03/04 12:46 | | | 0 |
| 23 | 2004/03/04 12:48 | | | 0 |
| 24 | 2004/03/04 12:50 | | | 0 |
| 25 | 2004/03/04 12:50 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|-------|--|-----------------|
| 26 | BRS | 105 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls. | USPAT; US-PGPUB |
| 27 | BRS | 1 | '09/993649' and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and ((resilient\$4 pivot\$4) same fulcrum\$1) | USPAT; US-PGPUB |
| 28 | BRS | 1 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and ((resilient\$4 pivot\$4) same fulcrum\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5 | USPAT; US-PGPUB |
| 29 | BRS | 52 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5 | USPAT; US-PGPUB |
| 30 | BRS | 40594 | (em electromagnet\$4 magnet\$4) near7 (actuat\$4) | USPAT; US-PGPUB |
| 31 | BRS | 19 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4)) | USPAT; US-PGPUB |
| 32 | BRS | 363 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1)) | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 26 | 2004/03/04 12:50 | | | 0 |
| 27 | 2004/03/04 13:46 | | | 0 |
| 28 | 2004/03/04 13:54 | | | 0 |
| 29 | 2004/03/04 17:25 | | | 0 |
| 30 | 2004/03/04 14:23 | | | 0 |
| 31 | 2004/03/04 14:25 | | | 0 |
| 32 | 2004/03/04 14:29 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|--|-------------------|
| 33 | BRS | 30 | (((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1))) and ((em electromagnet\$4 magnet\$4) near7 actuat\$4) and switch\$4 | USPAT; US-PGPUB |
| 34 | BRS | 11 | ((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1))) and ((em electromagnet\$4 magnet\$4) near7 actuat\$4) and switch\$4) not (((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4))) | USPAT; US-PGPUB |
| 35 | BRS | 19 | (((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4)) | USPAT; US-PGPUB |
| 36 | BRS | 0 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5 | EPO; JPO; DERWENT |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 33 | 2004/03/04 14:30 | | | 0 |
| 34 | 2004/03/04 14:30 | | | 0 |
| 35 | 2004/03/04 17:28 | | | 0 |
| 36 | 2004/03/04 17:26 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|-----------------|
| 37 | BRS | 1 | (((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and 5268975.pn. | USPAT; US-PGPUB |
| 38 | BRS | 0 | (((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and 5268975.pn.) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4)) | USPAT; US-PGPUB |
| 39 | BRS | 52 | (((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5 | USPAT; US-PGPUB |
| 40 | BRS | 19 | (((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4)) | USPAT; US-PGPUB |
| 41 | BRS | 1 | 6169826.pn. | USPAT; US-PGPUB |
| 42 | BRS | 0 | 6169826.pn. and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4)) | USPAT; US-PGPUB |
| 43 | BRS | 1 | 6169826.pn. and ((em electromagnet\$4 magnet\$4) same (actuat\$4)) | USPAT; US-PGPUB |
| 44 | BRS | 1 | 6169826.pn. and ((em electromagnet\$4 magnet\$4 actuat\$4 coil\$3)) | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 37 | 2004/03/04 17:27 | | | 0 |
| 38 | 2004/03/04 17:30 | | | 0 |
| 39 | 2004/03/04 18:45 | | | 0 |
| 40 | 2004/03/04 17:59 | | | 0 |
| 41 | 2004/03/04 17:55 | | | 0 |
| 42 | 2004/03/04 17:55 | | | 0 |
| 43 | 2004/03/04 17:56 | | | 0 |
| 44 | 2004/03/04 17:58 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|-----------------|
| 45 | BRS | 9 | ((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) same (actuat\$4))) not (((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) near7 (actuat\$4))) | USPAT; US-PGPUB |
| 46 | BRS | 28 | ((((fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1)) and 385/16-23,52.ccls.) and (fulcrum near7 (fix\$4 hold\$4 lock\$4 position\$4) fiber\$1) and (hold\$4 near7 fiber\$1) and (actuat\$4 same fiber\$1) and hous\$4 and ((fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1) and switch\$5) and ((em electromagnet\$4 magnet\$4) same (actuat\$4)) | USPAT; US-PGPUB |
| 47 | BRS | 17 | ("6694072" "6320993" "6215919" "5483608" "5268975" "5031994" "6549689" "6445844" "6101299" "6097860" "6097858" "6031947" "5434756" "5311410" "4452507" "4415229" "4204742").pn. | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 45 | 2004/03/04 18:00 | | | 0 |
| 46 | 2004/03/04 18:49 | | | 0 |
| 47 | 2004/03/04 18:10 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|--|-----------------|
| 48 | BRS | 17 | ("6694072" "6320993" "6215919" "5483608" "5268975" "5031994" "6549689" "6445844" "6101299" "6097860" "6097858" "6031947" "5434756" "5311410" "4452507" "4415229" "4204742").pn.) and (fulcrum fix\$4 hold\$4 lock\$4 position\$4) same (switch\$4 shift\$4 align\$5) same fiber\$1 | USPAT; US-PGPUB |
| 49 | BRS | 15 | ("6694072" "6320993" "6215919" "5483608" "5268975" "5031994" "6549689" "6445844" "6101299" "6097860" "6097858" "6031947" "5434756" "5311410" "4452507" "4415229" "4204742").pn.) and (fulcrum fix\$4 hold\$4 lock\$4) same (mov\$3 switch\$4 shift\$4 align\$5) near7 fiber\$1 | USPAT; US-PGPUB |
| 50 | BRS | 15 | ("6694072" "6320993" "6215919" "5483608" "5268975" "5031994" "6549689" "6445844" "6101299" "6097860" "6097858" "6031947" "5434756" "5311410" "4452507" "4415229" "4204742").pn.) and (fulcrum fix\$4 hold\$4 lock\$4) same (mov\$3 switch\$4 shift\$4) near7 fiber\$1 | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 48 | 2004/03/04 18:15 | | | 0 |
| 49 | 2004/03/04 18:17 | | | 0 |
| 50 | 2004/03/04 18:43 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|-------|--|-----------------|
| 51 | BRS | 21940 | fiber\$1 near9 (shift\$4 mov\$3) | USPAT; US-PGPUB |
| 52 | BRS | 907 | fiber\$1 near9 (shift\$4 mov\$3) same (actuat\$4) | USPAT; US-PGPUB |
| 53 | BRS | 14 | (fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1) | USPAT; US-PGPUB |
| 54 | BRS | 3 | (fiber\$1 near9 (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) | USPAT; US-PGPUB |
| 55 | BRS | 1 | ((fiber\$1 near9 (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1))) and hous\$3 | USPAT; US-PGPUB |
| 56 | BRS | 93 | (fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1) | USPAT; US-PGPUB |
| 57 | BRS | 1 | ((((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) and ((em electromagnet\$4 magnet\$4) same (actuat\$4))) | USPAT; US-PGPUB |
| 58 | BRS | 14 | ((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1)) | USPAT; US-PGPUB |
| 59 | BRS | 3 | (fiber\$1 near9 (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) | USPAT; US-PGPUB |
| 60 | BRS | 1 | 5268975.pn. | USPAT; US-PGPUB |
| 61 | BRS | 2422 | fiber\$1 same (shift\$4 mov\$3) same (actuat\$4) | USPAT; US-PGPUB |
| 62 | BRS | 93 | (fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1) | USPAT; US-PGPUB |
| 63 | BRS | 19 | (fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1)) | USPAT; US-PGPUB |
| 64 | BRS | 0 | 5268975.pn. and ((fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) | USPAT; US-PGPUB |
| 65 | BRS | 16 | ((fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) not (((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) | USPAT; US-PGPUB |
| 66 | BRS | 80 | fulcrum near12 fiber\$1 | USPAT; US-PGPUB |
| 67 | BRS | 12 | (fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and (fulcrum near12 fiber\$1) | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 51 | 2004/03/04 18:44 | | | 0 |
| 52 | 2004/03/04 19:19 | | | 0 |
| 53 | 2004/03/04 19:20 | | | 0 |
| 54 | 2004/03/04 18:47 | | | 0 |
| 55 | 2004/03/04 18:48 | | | 0 |
| 56 | 2004/03/04 18:49 | | | 0 |
| 57 | 2004/03/04 18:49 | | | 0 |
| 58 | 2004/03/04 18:56 | | | 0 |
| 59 | 2004/03/04 18:56 | | | 0 |
| 60 | 2004/03/04 19:22 | | | 0 |
| 61 | 2004/03/04 19:19 | | | 0 |
| 62 | 2004/03/04 19:52 | | | 0 |
| 63 | 2004/03/04 19:21 | | | 0 |
| 64 | 2004/03/04 19:22 | | | 0 |
| 65 | 2004/03/04 19:53 | | | 0 |
| 66 | 2004/03/04 19:53 | | | 0 |
| 67 | 2004/03/04 19:53 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|-----------------|
| 68 | BRS | 7 | ((fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and (fulcrum near12 fiber\$1)) not (((fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) not (((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1)))) ((fiber\$1 same (shift\$4 mov\$3) same (actuat\$4)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1))) (((fulcrum near7 (fix\$4 hold\$4 lock\$4) near7 fiber\$1)) and ((fulcrum same (fix\$4 hold\$4 lock\$4) same fiber\$1)))) | USPAT; US-PGPUB |
| 69 | BRS | 1 | 5905829.pn. and (material\$1 glu\$4 spring\$3 resin\$1) same (electromagnet\$4 magnet\$4) | USPAT; US-PGPUB |
| 70 | BRS | 1 | "4181400".PN. | USPAT |
| 71 | BRS | 1 | "4252407".PN. | USPAT |
| 72 | BRS | 1 | "4318587".PN. | USPAT |
| 73 | BRS | 1 | "4322127".PN. | USPAT |
| 74 | BRS | 1 | "4385801".PN. | USPAT |
| 75 | BRS | 1 | "4385801".PN. | USPAT |
| 76 | BRS | 1 | "4666238".PN. | USPAT |
| 77 | BRS | 1 | "4911520".PN. | USPAT |
| 78 | BRS | 1 | "4948223".PN. | USPAT |
| 79 | BRS | 1 | "5037176".PN. | USPAT |
| 80 | BRS | 1 | "5098207".PN. | USPAT |
| 81 | BRS | 1 | "5175776".PN. | USPAT |
| 82 | BRS | 1 | "5239599".PN. | USPAT |
| 83 | BRS | 1 | "5239599".PN. | USPAT |
| 84 | BRS | 1 | "5339377".PN. | USPAT |
| 85 | BRS | 1 | "5434936".PN. | USPAT |
| 86 | BRS | 1 | "5440657".PN. | USPAT |
| 87 | BRS | 1 | "5483608".PN. | USPAT |
| 88 | BRS | 1 | 6169826.pn. | USPAT; US-PGPUB |
| 89 | BRS | 1 | 5905829.pn. | USPAT; US-PGPUB |

| | Time Stamp | Co mm en ts | Er ro r De fi ni ti on | Er ro rs |
|----|---------------------|----------------------|---|----------------|
| 68 | 2004/03/05 14:05 | | | 0 |
| 69 | 2004/03/05 14:13 | | | 0 |
| 70 | 2004/03/05 15:04 | | | 0 |
| 71 | 2004/03/05 15:05 | | | 0 |
| 72 | 2004/03/05 15:05 | | | 0 |
| 73 | 2004/03/05 15:06 | | | 0 |
| 74 | 2004/03/05 15:06 | | | 0 |
| 75 | 2004/03/05 15:06 | | | 0 |
| 76 | 2004/03/05 15:06 | | | 0 |
| 77 | 2004/03/05 15:07 | | | 0 |
| 78 | 2004/03/05 15:07 | | | 0 |
| 79 | 2004/03/05 15:07 | | | 0 |
| 80 | 2004/03/05 15:08 | | | 0 |
| 81 | 2004/03/05 15:08 | | | 0 |
| 82 | 2004/03/05 15:09 | | | 0 |
| 83 | 2004/03/05 15:09 | | | 0 |
| 84 | 2004/03/05 15:09 | | | 0 |
| 85 | 2004/03/05 15:09 | | | 0 |
| 86 | 2004/03/05 15:10 | | | 0 |
| 87 | 2004/03/05 15:10 | | | 0 |
| 88 | 2004/03/08 10:40 | | | 0 |
| 89 | 2004/03/08 10:45 | | | 0 |

| | Type | Hits | Search Text | DBs |
|----|------|------|---|-----------------|
| 90 | BRS | 1 | 5905829.pn. and (flux magnet\$4) same (yoke\$1) | USPAT; US-PGPUB |
| 91 | BRS | 1 | 5905829.pn. and (coil\$3 same yoke\$1 same (magnet\$4 flux\$2)) | USPAT; US-PGPUB |
| 92 | BRS | 1 | '09/993649' | USPAT; US-PGPUB |
| 93 | BRS | 1 | '09/993649' and (hold\$4 near9 magnetic\$4) and fulcrum\$2 | USPAT; US-PGPUB |
| 94 | BRS | 1 | 6169826.pn. | USPAT; US-PGPUB |

| | Time Stamp | C o m m e n t s | E r r o r D e f i n i t i o n | E r r o r s |
|----|---------------------|--------------------------------------|---|----------------------------|
| 90 | 2004/03/08 15:11 | | | 0 |
| 91 | 2004/03/08 10:50 | | | 0 |
| 92 | 2004/03/08 11:45 | | | 0 |
| 93 | 2004/03/08 15:10 | | | 0 |
| 94 | 2004/03/08 15:10 | | | 0 |